_cember 29, 1999 Effective **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN TYPE [OR **SMALL ENTITY** (Column 2) (Column 1) NUMBER EXTRA **NUMBER FILED FOR FEE** FEE RATE RATE A SHIP SHAP **BASIC FEE** OR minus 20= **TOTAL CLAIMS** X\$ 9= X\$18= OR minus 3 = INDEPENDENT CLAIMS X78= X39= OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL **TOTAL** OR **OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY** OR (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL TIONAL RATE **PREVIOUSLY EXTRA AFTER** AMENDMENT FEE FEE **AMENDMENT** PAID FOR ZD X\$18= 12 Minus X\$ 9= Total OR a Minus Independent X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE **RATE PREVIOUSLY EXTRA AFTER AMENDMENT** FEE FEE **AMENDMENT** PAID FOR X\$18=Minus X\$ 9= Total OR Minus Independent X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-**PRESENT** REMAINING NUMBER: TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA AFTER AMENDMENT** FEE PAID FOR FEE AMENDMENT = X\$18= Minus X\$ 9=Total OR Independent Minus X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." OR ADDIT, FEE ADDIT. FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

TE DETERMINATION RECORD

PATENT APPLICATION

Application or Docket Number

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RCE Filed 8/13/03

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN. (Column 1) (Column 2) TYPE ____ OR SMALL ENTITY **TOTAL CLAIMS** RATE RATE FEE FEE **FOR** NUMBER FILED **NUMBER EXTRA BASIC FEE** OR BASIC FEE 375.00 750.00 **TOTAL CHARGEABLE CLAIMS** minus 20= X\$ 9= X\$18= orl INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) SMALL ENTITY **SMALL ENTITY** OR (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **AMENDMENT RATE** TIONAL TIONAL **AFTER** RATE **PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total 11 Minus 20 X8 9= X\$18= ÓR Independent 2 Minus X42 =X84 OB. FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL OR ADDIT FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDI-PRESENT AMENDMENT **AFTER PREVIOUSLY** RATE TIONAL TIONAL RATE **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT: FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST REMAINING NUMBER ADDI-ADDI-**PRESENT** AMENDMENT **PREVIOUSLY AFTER** RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE. **Total** Minus X\$ 9= X\$18= OR Independent Minus *** = X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140 =+280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

ADDIT, FEE

ADDIT: FEE